



IPW  
Docket No.: G0083-703919

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

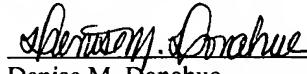
Applicant: David B. Cist  
Serial No: 10/681,543  
Confirmation No.: 7289  
Filed: October 8, 2003  
For: A SYSTEM AND METHODS FOR OBTAINING GROUND  
CONDUCTIVITY INFORMATION USING GPR DATA

Examiner: Gregory, Bernarr E.  
Art Unit: 3662

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 13<sup>th</sup> day of December, 2004.

  
Denise M. Donahue

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

Amendment  
 Return Receipt Postcard

12/17/2004 MBEYENE1 00000019 10681543

01 FC:2201 100.00 0P  
02 FC:2202 25.00 0P

**Fee Calculation Sheet**

CLAIMS	FOR	NUMBER PREVIOUSLY PAID FOR	NUMBER EXTRA	RATE	FEE			
	TOTAL CLAIMS REMAINING AFTER AMENDMENT (37 CFR 1.16(c))	21-20=	1x	\$ 50.00	= \$ 50.00			
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$ 200.00	= \$ 200.00			
Fee for Petition for Extension of Time (if any)					\$ 0.00			
Other Fees (if any)					\$ 0.00			
		Total of above Calculations =			\$ 250.00			
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)					\$ 125.00			
TOTAL =					\$ 125.00			

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check for \$125.00 is enclosed. If the fee required differs from the amount enclosed, the Commissioner is hereby authorized to charge any underpayment to or refund any overpayment to Deposit Account No. 50/2762.

Respectfully submitted,  
*David B. Cist, Applicant*

  
By:

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Date: December 13, 2004